



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3970EDDB#TRMPBF

Part Number: LT3970EDDB#TRMPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ 535MA 10DFN

1.LT3970EDDB#TRMPBF.pdf

2.LT3970EDDB#TRMPBF.pdf

3.LT3970EDDB#TRMPBF.pdf

4.LT3970EDDB#TRMPBF.pdf

5.LT3970EDDB#TRMPBF.pdf

6.LT3970EDDB#TRMPBF.pdf

Lead free / RoHS Compliant

30505 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

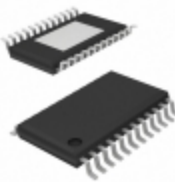
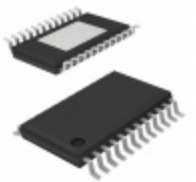
Specifications of LT3970EDDB#TRMPBF

PART NUMBER	LT3970EDDB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 535MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30505 pcs
DATA SHEET	1.LT3970EDDB#TRMPBF.pdf 2.LT3970EDDB#TRMPBF.pdf 3.LT3970EDDB#TRMPBF.pdf 4.LT3970EDDB#TRMPBF.pdf 5.LT3970EDDB#TRMPBF.pdf 6.LT3970EDDB#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3970EDDB#TRMPBF-ND LT3970EDDB#TRMPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 535mA (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	535mA (Switch)
BASE PART NUMBER	LT3970

Related Tags

ADI (Analog Devices, Inc.) LT3970EDDB#TRMPBF	LT3970EDDB#TRMPBF Distributor	LT3970EDDB#TRMPBF Supplier
LT3970EDDB#TRMPBF Price	LT3970EDDB#TRMPBF Pictures	LT3970EDDB#TRMPBF Image
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Related Products

 LT3970EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 535MA 10DFN In stock: 30079 pcs RFQ	 LT3965IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED BYPASS SWITCH 28TSSOP In stock: 18502 pcs RFQ
 LT3970EDDB-3.42#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.42V 535MA 10-DFN In stock: 28150 pcs RFQ	 LT3965IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5448 pcs RFQ
 LT3965IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED BYPASS SWITCH 28TSSOP In stock: 9712 pcs RFQ	 LT3965IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED BYPASS SWITCH 28TSSOP In stock: 8732 pcs RFQ
 LT3970EDDB-3.42#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.42V 535MA 10-DFN In stock: 36700 pcs RFQ	 LT3970EDDB-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10DFN In stock: 31282 pcs RFQ
 LT3970EDDB-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 535MA 10DFN In stock: 28160 pcs RFQ	 LT3965IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED BYPASS SWITCH 28TSSOP In stock: 18541 pcs RFQ
 LT3970EDDB-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 535MA 10DFN In stock: 28694 pcs RFQ	 LT3965EFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED BYPASS SWITCH 28TSSOP In stock: 21973 pcs RFQ

